Docket No. 1232-4566 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Masatoshi NAGANO Group Art Unit: 2622 Serial No.: 09/396,244 Examiner: Cheukfan Lee Filed: September 15, 1999 For: IMAGE SCANNING APPARATUS AND METHOD, AND STORAGE MEDIUM INFORMATION DISCLOSURE STATEMENT RECEIVED Mail Stop RCE SEP 2 4 2003 Commissioner for Patents P.O. Box 1450 Technology Center 2600 Alexandria, VA 22313-1450 Sir: This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching. 1. M For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed: Japanese Patent Publication No. 06-78992 2. \boxtimes For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application. 3. Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in application Serial No. _____, filed

No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement

37 C.F.R. §1.97(b)(1), within three months of the filing date of a national

since it is being filed in compliance with:

application other than a CPA; or

X

Docket No. <u>1232-4566</u> Serial No. <u>09/396,244</u> of entry into the

		national stage as set forth in §1.491 in an international application; or					
		37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or					
	\boxtimes	37 C.F.R. §1.97(b)(4) before the mailing date of a first office action after the filing of an RCE under §1.114.					
5.	since in para Allow	To fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement ince it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified a paragraph 4 above but before the mailing date of a final action or a Notice of allowance (where there has been no prior final action), and is accompanied by one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below.					
6.	A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the mailing date of a final action or a notice of allowance (where there has been no prior final action):						
		A check in the amount of \$180.00 is enclosed in payment of the fee.					
		Charge the fee to Deposit Account No. <u>13-4500</u> , Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.					
7.	A fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final action or a notice of allowance, whichever comes first, but before payment of the issue fee, and is accompanied by:						
		ne of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 elow; and					
		the fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 below.					
8.	This I	nformation Disclosure Statement is being filed in compliance with:					
	a. 🗌	37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h);					
	b	37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h).					
	c. 🗌	The fee due under 37 C.F.R. §§1.17(h) is paid as set forth in paragraph 11					

below.

9.	I hereby certify that each item of information contained in this Information Discles Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of t Information Disclosure Statement.								
	I hereby certify that no item of information in the Information Disclosure Statemer filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inqui was known to any individual designated in §1.56(c) more than three months prior the filing of this Information Disclosure Statement.								
10.	This document is accompanied by a Search Report Communication which was cited in a corresponding PCT or Foreign counterpart application								
11. A check in the amount of \$\\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \									
	Charge the fees due under 37 C.F.R. §§1.17(h) and 1.17(p) to Deposit Account No. 13-4500, Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.								
X	ed to charge any additional fees which may be are Statement, or credit any overpayment to No. 1232-4566. A DUPLICATE COPY OF								
		Respectfully submitted, MORGAN & FINNEGAN, L.L.P.							
Dated: Se	eptember 17, 2003 By:	Richard W. Erwine Registration No. 41,737							
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INFORMATION DISCLOSURE CITATION				Applicant: Masatoshi Nagano				
				iling Date: eptember 15, 1999	Group Art Unit: 2622			
		U.S	. P A	ATENT DOCUMENTS		1 - ,	T	
Examiner Initial	Patent Number	Issue Da		Name	Class	Sub- Class	Filing Date	
	4,933,983	6/12/1990		Hiramatsu et al.	382	8	2/11/1987	
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Examiner Initial	Patent Number	Publication Date	on —	Country	Class	Sub- Class	Translation	
	06-78992			Japan		_	☐ Yes ☐ No	
							Yes No	
							Yes No	
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	OTHER	DOCUMI	ENT	 	Date etc.)		Yes No	
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EXAMINER:	Initial if reference considered, whether Draw line through citation if not in con	or not citation	is in	n conformance with MPEP §609.				
	Include copy of this form with next con							